Photo Intelligence Semonandum

PLANT NO. 300, MOSCOW

OP/I - 70

Project 71,118

25 March 1955

Declass Review by NIMA / DoD

CRNTHAL INTELLIGENCE ACENCY
Office of Research and Reports

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GP/I-70 25 March 1955

Photo Intelligence Memorandum

PLANT NO. 300, MOSCOW

This memorandum is submitted in reply to a request by I/AR for information on postwar construction in the Flant No. 300 industrial complex in Moscow.

Details of individual buildings in the complex follow, keyed by number to the enclosed annotated photo. Buildings eracted since the date of the aerial photography have been carefully plotted into position, using the ground photography as a guide. These newer buildings are distinguished on the annotated photo by the cross-hatching. The ground photos were almost all exposed from the same general area, which leads to the fact that some pertions of the complex were hidden from view at all times. Such details will be discussed in the following portion of this report.

No attempt has been made to determine specific usage of the individual buildings, nor to determine whether all indicated buildings actually belong to Plant No. 300.



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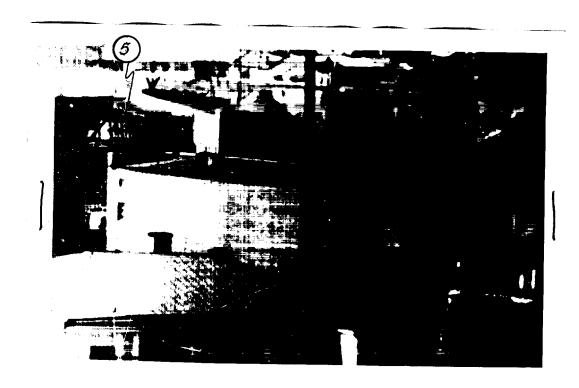
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dilding So. 1

This a seems to be the building referred to in the records as the "Jet Incine Pasting Bilding", and also the one from which the jet engine noises emancie. The beilding is constructed of brick and reinforced concrete. The ground size is approximately 225 by 1901. The four corners of the building are cornesed of teller structures, organizately 50' blob, and two of which are, at the date of the st the outside (higher) and. Total height bove ground of the corner structures is shout the Stiding wooden covers break into two curts, the scaller of which slides outward onto a metal from out over the side of the building, while the remainder of the cover slides toward the cont r of the building, also along a netal girder type freed out over the lower center portion of the building. The tops of the corner structures are assurently uncovered completely when the wooden covers are slid back. The covers are shown clearly in several costitions on the shoto raphy. There is a tall structure in the process of construction, as reclustely the same size as the corner structures, on one side of the beilding. The choto receip does not show a clear vios of the other side of the building, so that it cannot be determined whether a similar structure exists on that side. Deco of the corner structures is an restmitable of he bat, os to the new toll structure under construction. The center portion of the building is verying in article. Big initiains its not assert on the

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Building 10. ?

This structure is a parently 3 stories high and of brick construction. The shad roof is almost flat. There is a tall (about 60') matal stack alean-side the building. Smilding size is about 40' x 110'. This building did not appear on the script photography.

Anti-Miny Ro. 2

This building, if it exists now, is not visible on the ground photography. The size, as reserved on the gentle gerial coverage, is then to 50' x 50'.

halling Ro. L

This heiding, if it exists now, is not visible on the ground shotography. The size, as neasoned on the serial coverage is about 225 long, 45 wide at the south end and 35 wide at the north end.

Billin Mo. 5

This is a factory type building, only a small cortion of which is wisible on the ground photography. It appears on the serial photography. The porth and "I" projection is about 3 stories high, probably brick, with a flat roof, with some brick falsework. The center and south "I"

25X1D

purbs seem to be 2 stories, probably brick, with saw-tooth roof made unat least in part of skylights. The overall length is about 380', south wife sight about 265' wide, center part about 90' wide, and north """ Apout 180' wide. The visible portion of the building can be seen behind libration 2, in the about with the description of that building.

Betranns to. A

There are a from of three small buildings visible only on the applica photography. The northernmost is about 100° x 20°, the two scuthernmost about 30° x 30° and 40° x 50°.

Arthur lo. 2

This is also visible only on the an isl coverage. There is reasonable doubt us to its present existence, as the great it occupied seems to be over on the Front choice.

million of H

This is vistime only on the aerial photography. Ground size is about 60 x 70.

Milling on O

This is a crow of three buildings, visible only on the aerial chotography. The ground chotos do not include a clear picture of this area. We two south remost unlidings account to be steels about 90° by 05°. The northern building is alightly larger, about 150° by 50°, with a bired roof.

william Jo. 10

This is a "f" second building encouring only on the arrial of close why. The area loss not show clearly on the ground photos. The proof of the brilling is his ed. The building is shout 130° wide on the west and and has a total length of boat 10°.

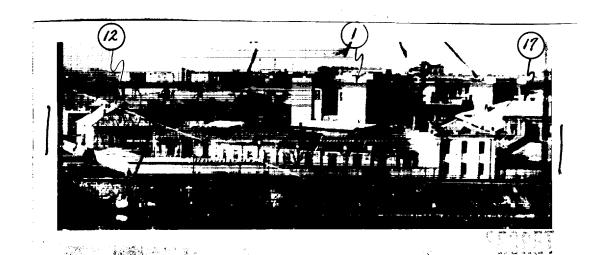
baildian /o. 11

This building can be only partly soon on the ground photos, but a course on the aerial photography. It saws to be a 2-story, with an alrest flat, but alightly quiled roof. It is robert of frame construction of Release 2001/08/13: CIA-RDP78T05694A000200040001-2

in the second se

Building No. 12

This building does not appear on the asnial photography but does show on the ground shots. It is a 2-story, bigned roof (with end gables), and probably frame building. Size is about 75' by 75'. There is a small, single story shel, about 30' by 60', behind this building. This building can be seen on the extreme left of the photo with building no. 13 description.



building Ro. 13

This is the "corner building located just north of the large sand pile and sand loading apperatus. The curved portion of the building is single story, brick, with a gable roof. The building attached at the west and is also single story, with a hipped roof, and also of brick. The building attached at the north is 2-story, cerent or stucce construction, also with a hipped roof. This building is so are ted from the roots betw parallel and perpendicular to the river, by a board fence about the low. The fence is covered over at the corner to form a sort of low. "L" shaped short.

Building No. 14

This is visible on both the ground and serial photography. It appears to be a frame, one story building with a gable roof. Ground size about 40° x 80°.

Building No. 15

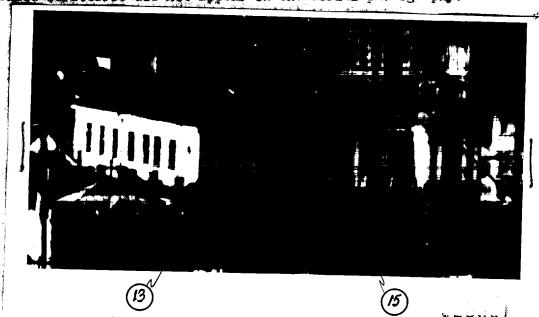
This is a single story unit, apparently composed of two sheds. It is made of frame or stucco, with gable roofs. The west half is a few feet higher than the east half. Total size is about 180' by 35'. It is separated from the road marallel to the river by a board fance. The top of this unit can be seen in the center foreground of the photo accompanying the description of building no. 17. Between bldg. no. 15 and no. 18 is a small tar paper shed, about 15' square, one story high, with a shed roof. It is separated from the road parallel to the river by a picket fance. The shed can be seen in the left foreground of the picture accompanying the description of building no. 20.

Buildings No. 16

one is apparently a shed of wooden construction, with a tin gable roof. The building is approximately 30° by 70°, one story high.

Another building is also a shed about 20° by 50°. There are several other small lean-to type sheds in this area of recent construction.

These structures did not appear on the aerial photography.



Building No. 17

A two story concrete or stucco building, with a metal hipped roof. It also has two slight projections on either end of the front (east) side. A second floor balcony extends between the two projections. Size is approximately 110' by 110'. Several small sheds, only partially visible in the reer (west) of the building.

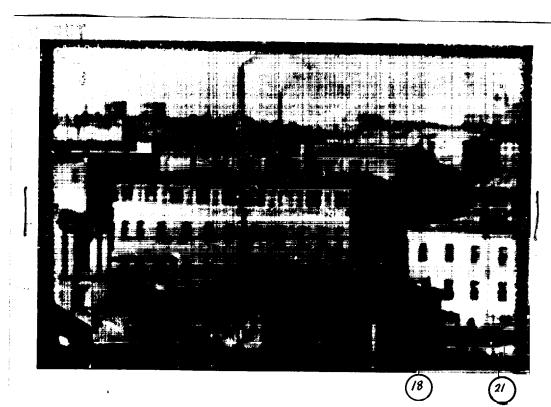
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Juilding To. 18

This is a one story, hipped roof, log or rough frame building. The size is shout 15° by 70°. It can be seen in the center foreground of the picture with the description of building no. 20.

mildings No. 10

This is a prive of single story, hipped roof, log or rough frame buildings. The sime is about 20° by 50° each. The mair of buildings can be seen in the left center foreground of the photo accompanying the description of building no. 21. To the right, in the photo, of these buildings is a small shed or sate watchmen's shack. It is about 10° square, single story.



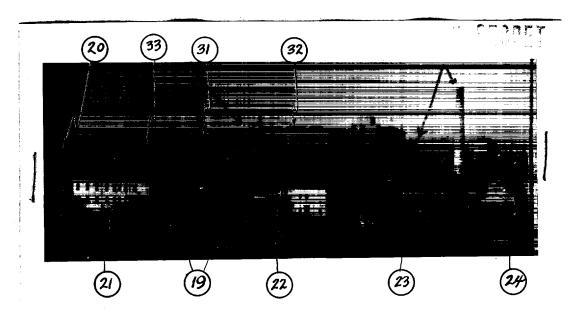
Building No. 20

This is a brick buildle, established with its long axis in an direction.

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Building No. 21

This is a concrete or stucco two story building, with a hipped metal roof. The size is approximately 85' by 85'.

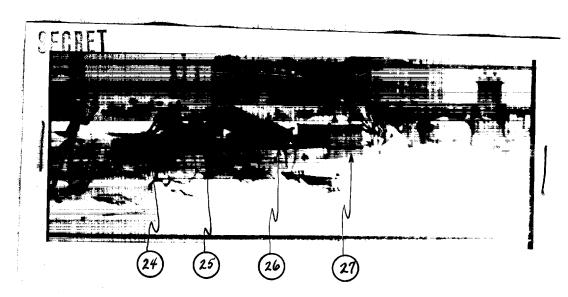
Building No. 22

On the aerial photograph this appears as an "L" shaped building. The east part (base of the "L") is a 2-story, probably brick, structure with a metal hipped roof. The remainder of the building is not visible on any of the ground photography. Either it is only single story and is hidden from view, or it no longer exists in the form shown on the aerial photography. The east part of the building is approximately 170° by 85°, and the unsure portion is about 225° by 75°. The east part of this building can be seen on the photo accompanying the description of building no. 21.

Building No. 23

This building shows on both the ground and aerial photography. The front half of the structure (east side) is two-story, hipped roof, with a three-story center portion, also hipped roofed. The back half of the building has a shed roof, sloping from two-story level to one-story level at the back. The building appears to be stucce, with a metal roof, size about 80' x 210'.

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Bailding No. 24

This is a factory-type building. It has a gable roof. The eastern 1/4 of the structure is two-story, and has an adjoining stack, probably masonry, about 75' tall. The next 1/4 of the building appears to be 3-stories high. The next 1/4 of the building, proceeding westward, is five stories high, with its gable roof transversed. The remaining portion (west end) is 3-stories high. Ground size is about 90' x 250'.

Building No. 25

A clear view of this building is not available on the ground photos. However, a partial view of the east end shows in one plature, and indicates that it is at least two-stories, with gable reof. Ground size, from the aerial coverage, is about 75° x 250°.

Beilding Ro. 26

This appears to be a two-story, brick, goble roof structure about 75° x 100° in size.

Beliding No. 27

This is a two-story, brick structure facing on the road which parallels the river bank. Size, about 35' x 65'.

Bailding No. 28

This building is visible only on the aerial coverage. Its size is about 65' x 65'.

Building No. 29

Visible only partially on the aerial coverage, and not in the ground photos, the structure seems to be about 45' x 50' in size.

Building No. 30

Visible only on the aerial coverage, this beliffing measures about 165° long, 60° wide at east end, and 75° wide at west end.

Building No. 31

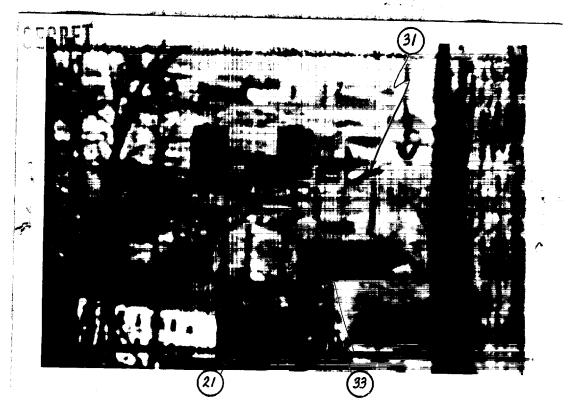
This is an extremely large factory-type building. Its ground size is about 485' long, 75' wide at east end, and 35' wide at west end. The west end is visible on the ground photos, and the whole structure shows on the older serial coverage. It appears constructed of brick, with a gable roof. See photo accompanying description of imilding no. 21.

Building No. 32

This is a 2-story concrete or stude building with a metal hipped roof. The size is about 170° by 60°. This building was in the process of construction in photos (accompanying description of building no. 21) show the top floor and roof in place, which had not been completed in There is a building on this site on the aerial photography. Either this new construction is an anlargement of the original building or replaces it on approximately the same location.

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huding No. 33

This building appears both on the ground and serial photography. It seems to be constructed of brick, with a metal gable roof. The size is about 100° by 75°. Visible on some of the ground photos, but not on the serial, are a series of stacks dispersed in an arc arrangement about the south end of this building, apparently rising from the ground. However, the bases of the stacks are not visible. The stacks appear to be metal, about 40° high, and some have a balge or other apparatus at the top. There seem to be 6 stacks to the south of the building, and two to the west. The building is 2 steries high. The top of the building and stacks can be seen also in the photo accompanying the description of building no. 21.

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